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Amendment to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims

Claims 1-27. (Cancelled)

28. (New) A compound of the formula

or the pharmaceutically acceptable salt thereof;

wherein a is 1;

V is CHR¹⁰ wherein R¹⁰ is hydrogen or (C₁-C₆)alkyl;

T is nitrogen or CH;

X is nitrogen;

Y and Z are each independently nitrogen or CR^{12} , wherein R^{12} is hydrogen, chloro, bromo, trifluoromethyl, trifluoromethoxy, cyano, (C_1-C_6) alkoxy or (C_1-C_6) alkyl, provided that at least one of T, Y, and Z is nitrogen;

 R^1 is hydrogen, fluoro, chloro, bromo, trifluoromethyl, trifluoromethoxy, cyano or (C_1-C_6) alkyl; R^2 , R^6 , R^7 , R^8 and R^9 are each independently selected from hydrogen, fluoro, chloro, bromo, trifluoromethyl, trifluoromethoxy, cyano, (C_1-C_6) alkoxy and (C_1-C_6) alkyl;

R³ and R⁴ are each independently hydrogen or (C₁-C₆)alkyl; and

 R^5 is hydrogen, (C_1-C_6) alkoxy, trifluoromethyl, cyano, (C_1-C_6) alkyl or R^{13} CO- wherein R^{13} is amino, (C_1-C_6) alkylamino, $((C_1-C_6)$ alkyl)₂amino, (C_1-C_6) alkyl, (C_6-C_{10}) aryl.

- 29. (New) A compound according to claim 28, wherein Y and Z are each CR¹² wherein R¹² is hydrogen or fluoro.
- 30. (New) A compound according to claim 28, wherein R² is hydrogen, fluoro or chloro.
- 31. (New) A compound according to claim 28, wherein R³, R⁴ and R⁵ are hydrogen.
- 32. (New) A compound according to claim 28, wherein R⁷ is fluoro or chloro.

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- 33. (New) A compound according to claim 28, wherein R⁹ is fluoro, chloro, bromo or alkoxy.
- 34. (New) A compound according to claim 28, wherein X is nitrogen; Y and Z are each CR¹² wherein R¹² is hydrogen or fluoro; R² is hydrogen fluoro or chloro; R³, R⁴ and R⁵ are hydrogen; R⁷ is fluoro or chloro; and R⁷ is fluoro, chloro, bromo or alkoxy.
- 35. (New) A compound according to claim 28, wherein said compound is selected from the group consisting of:
 - 5-Fluoro-2-(4-pyridin-2-yl-piperazin-1-ylmethyl)-1H-indole;
 - 2-[4-(6-Chloro-pyridazin-3-yl)-piperazin-1-ylmethyl]-5-fluoro-1H-indole;
 - 5-Fluoro-2-(4-[5'-fluoro]pyridin-2-yl-piperazin-1-ylmethyl)-1H-indole;
 - 2-(4-pyridin-2-yl-piperazin-1-ylmethyl)-1H-indole;
 - 5-Fluoro-2-(4-pyridin-2-yl-piperazin-1-ylmethyl)-1H-indole; and
 - 5-Fluoro-2-(4-pyrimidin-2-yl-piperazin-1-ylmethyl)-1H-indole.
- 36. (Currently amended) A method for treating a disorder of the dopamine system in a mammal, comprising administering to said mammal an amount of a D4 dopamine receptor selective compound according to claim 28, or a pharmaceutically acceptable salt thereof, that is effective in treating such disorder wherein the disorder is psychotic disorders selected from affective psychosis, schizophrenia, and schizoaffective disorders.

 37-43. (Cancelled).